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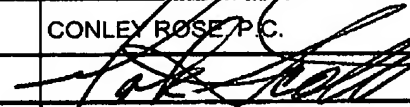
PTO/SB/21 (09-04)

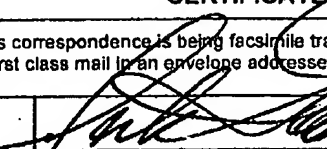
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/743,511	
	Filing Date	December 22, 2003	
	First Named Inventor	Michael S. Bittar	
	Art Unit	2862	
	Examiner Name	Jay M. Patidar	
Total Number of Pages In This Submission	12	Attorney Docket Number	1391-42100

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	CONLEY ROSE P.C.	
Signature		
Printed name	Mark E. Scott	
Date	June 21, 2005	Reg. No. 43,100

CERTIFICATE OF TRANSMISSION/MAILING 703-872-9306		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
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Typed or printed name	Mark E. Scott	Date June 21, 2005

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153270/1391-42100

JUN 21 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael S. Bittar et al.	§	Group Art Unit: 2862
	§	
Serial No.: 10/743,511	§	
	§	Examiner: Jay M. Patidar
Filed: December 22, 2003	§	
	§	
For: A MULTI-MODE BASE MUD IMAGER	§	Confirmation No.: 8173

**RESPONSE TO OFFICE ACTION DATED MAY 24, 2005**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Att'y Docket No. 1391-42100  
Client Docket No. 2002-IP-008102  
Date: June 21, 2005

Sir:

In response to the Office Action of May 24, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.